

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112624\
 Data File : PL093266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 12:02
 Operator : AR\AJ
 Sample : PB165254BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165254BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/27/2024
 Supervised By :Ankita Jodhani 11/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:01:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.535	2.774	51124117	51397091	19.671m	17.821
28) SA Decachlor...	9.058	7.915	33032891	53003583	19.000	18.556
Target Compounds						
2) A alpha-BHC	3.994	3.277	178.3E6	221.3E6	49.978	51.834
3) MA gamma-BHC...	4.324	3.607	164.9E6	212.9E6	48.795m	51.423
4) MA Heptachlor	4.915	3.946	159.5E6	226.2E6	52.194	55.925
5) MB Aldrin	5.257	4.226	148.4E6	202.2E6	49.363	50.826
6) B beta-BHC	4.524	3.907	77094180	92546205	51.065	52.025
7) B delta-BHC	4.771	4.136	142.7E6	175.8E6	43.123	41.196
8) B Heptachlo...	5.684	4.729	140.3E6	194.3E6	50.511	53.350
9) A Endosulfan I	6.070	5.099	128.0E6	184.6E6	52.603	55.223
10) B gamma-Chl...	5.940	4.979	137.4E6	204.2E6	53.350	55.119
11) B alpha-Chl...	6.019	5.043	136.6E6	201.1E6	52.713	55.392
12) B 4,4'-DDE	6.193	5.232	123.4E6	196.5E6	52.758	54.883
13) MA Dieldrin	6.345	5.363	135.8E6	202.9E6	52.997	55.063
14) MA Endrin	6.575	5.639	118.0E6	183.9E6	56.263	57.666
15) B Endosulfa...	6.795	5.934	118.2E6	176.5E6	54.216	55.689
16) A 4,4'-DDD	6.711	5.787	98172312	155.4E6	53.579	55.430
17) MA 4,4'-DDT	7.025	6.038	108.4E6	168.2E6	56.242	56.806
18) B Endrin al...	6.925	6.113	90354943	133.2E6	50.013	50.780
19) B Endosulfa...	7.160	6.336	105.4E6	158.7E6	50.874	52.203
20) A Methoxychlor	7.501	6.613	56552648	87588792	54.124	57.362
21) B Endrin ke...	7.645	6.842	119.8E6	188.2E6	52.793	56.052
22) Mirex	8.118	7.023	89326535	139.0E6	49.454	51.756

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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